

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	69	( rs232\$1 near7 ( convers\$4 or convert\$4 ) near rs485\$1 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:28
L6	43	( ( convers\$4 or convert\$4 ) same ( rs485\$1 and rs232\$1 ) ).ti,ab,clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L7	37	( rs adj ( '232' or 232c )) same ( convers\$4 or convert\$4 ) same ( rs adj ( '485' or "485"\$1 ) ).ti,ab,clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L8	78	L6 L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L9	50	(US-5434980-\$ or US-4368512-\$ or US-5319678-\$ or US-5506485-\$ or US-5570284-\$ or US-5657414-\$ or US-5860022-\$ or US-5910778-\$ or US-5968146-\$ or US-6061149-\$ or US-6148004-\$ or US-6178004-\$ or US-6185417-\$ or US-6457079-\$ or US-6567179-\$ or US-5875453-\$ or US-6791467-\$ or US-6950869-\$ or US-6369909-\$ or US-5517647-\$ or US-5757805-\$ or US-4965516-\$ or US-5761486-\$ or US-4910705-\$ or US-5826030-\$ or US-5991802-\$).did. or (US-6003080-\$ or US-6006261-\$ or US-6014699-\$ or US-6088749-\$ or US-6119187-\$ or US-6134618-\$ or US-4497031-\$ or US-4510594-\$ or US-4511887-\$ or US-4545055-\$ or US-4591851-\$ or US-4599647-\$ or US-4628504-\$ or US-4757439-\$ or US-4792896-\$ or US-4792980-\$ or US-4811279-\$ or US-4817177-\$ or US-4821174-\$ or US-4866609-\$ or US-4903299-\$ or US-4926315-\$ or US-4928306-\$ or US-4939643-\$).did.	USPAT	OR	OFF	2006/08/08 13:29

## EAST Search History

L10	9	L9 and ( protocol\$1 with ( convers\$4 or convert\$4 ))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L11	747	( ad/da or ( ad near da ))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L12	36	L11 same protocol\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L13	69	( rs232\$1 near7 ( convers\$4 or convert\$4 ) near rs485\$1 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L14	1	( hsms near7 ( convers\$4 or convert\$4 ) near7 ( rs485\$1 or rs232\$1 ) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L15	4	( hsms near7 ( convers\$4 or convert\$4 ) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L16	48	L10 L12 L14 L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L17	144	( rs adj ( '232' or 232c ) ) near7 ( convers\$4 or convert\$4 ) near7 ( rs adj ( '485' or "485"\$1 ) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29

## EAST Search History

L18	113	( rs232\$1 near7 ( convers\$4 or convert\$4 ) near7 rs485\$1 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L19	116	L13 L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L20	255	L17 L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L21	186	L20 not L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:29
L24	22930	\$3secs	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:30
L25	203	protocol\$1 with ( convert\$ or conversion\$3 ) and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:30
L27	131	hsms	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 13:31